

**DECLARATION/
POWER OF ATTORNEY
FOR UTILITY OR DESIGN
PATENT APPLICATION**

Attorney Docket Number:

First Named Inventor:

COMPLETE IF KNOWN

Application Number:

Filing Date:

Art Unit:

Examiner Name:

☐ Declaration
Submitted
With Initial
Filing
(37 CFR 1.63)

☐ Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)

☐ Supplemental
Declaration
(37 CFR 1.67)

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

GAS DETECTOR

(Title of the Invention)

the specification of which

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY) 11/20/2003 as United States Application or PCT International Application Number PCT/JP2003/014849

and was amended on (MM/DD/YYYY) _____ (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				Yes	No
2002-337684	Japan	11/21/2002	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet attached hereto.

Declaration/Power Of Attorney for Utility or Design Patent Application

(continued)

I hereby appoint:

☒ Practitioners at Customer Number **23122**

OR

☐ Practitioner(s) named below:

Name

Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Direct all correspondence to:

☒ Practitioners Customer Number listed above; **OR**
☒ Correspondence Address Below

Name: RatnerPrestia

Address: P. O. Box 980

City: Valley Forge

State: PA

Zip: 19482

Country: USA

Telephone: (610) 407-0700

Fax: (610) 407-0701

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:

☐ A Petition has been filed for this unsigned inventor.

Given Name (first and middle (if any))

Family Name or Surname

Nobuharu

KATSUKI

Inventor's Signature

Nobuharu Katsuki

Date: July 15, 2004

Residence: City: Kyotanabe-shi

State: Kyoto

Country: Japan

Citizenship: Japanese

Mailing Address: 16-112, Osumiokake, Kyotanabe-shi, Kyoto 610-0343 Japan

Mailing Address:

City: Kyotanabe-shi

State: Kyoto

Zip: 610-0343

Country: Japan

☒ Additional inventors are listed on the next page.

Declaration/Power Of Attorney for Utility or Design Patent Application (continued)

Name of Second Inventor:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor.	
Given Name (first and middle (if any))		Family Name or Surname	
<u>Rihito</u>		<u>SHOJI</u>	
Inventor's Signature <u>Rihito Shoji</u>		Date: <u>July 15, 2004</u>	
Residence: City: <u>Kadoma-shi</u>	State: <u>Osaka</u>	Country: <u>Japan</u>	Citizenship: <u>Japanese</u>
Mailing Address: <u>26-1-203, Shinbashi-cho, Kadoma-shi, Osaka 571-0048 Japan</u>			
Mailing Address:			
City: <u>Kadoma-shi</u>	State: <u>Osaka</u>	Zip: <u>571-0048</u>	Country: <u>Japan</u>
Name of Third Inventor:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor.	
Given Name (first and middle (if any))		Family Name or Surname	
<u>Masaki</u>		<u>TADA</u>	
Inventor's Signature <u>Masaki Tada</u>		Date: <u>July 15, 2004</u>	
Residence: City: <u>Neyagawa-shi</u>	State: <u>Osaka</u>	Country: <u>Japan</u>	Citizenship: <u>Japanese</u>
Mailing Address: <u>3-14, Miyukihigashimachi, Neyagawa-shi, Osaka 572-0055 Japan</u>			
Mailing Address:			
City: <u>Neyagawa-shi</u>	State: <u>Osaka</u>	Zip: <u>572-0055</u>	Country: <u>Japan</u>
Name of Fourth Inventor:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor.	
Given Name (first and middle (if any))		Family Name or Surname	
<u>Junichi</u>		<u>YUKAWA</u>	
Inventor's Signature <u>Junichi Yakawa</u>		Date: <u>July 15, 2004</u>	
Residence: City: <u>Osaka-shi</u>	State: <u>Osaka</u>	Country: <u>Japan</u>	Citizenship: <u>Japanese</u>
Mailing Address: <u>1-5-12, Nishikujo, Konohana-ku, Osaka-shi, Osaka 554-0012 Japan</u>			
Mailing Address:			
City: <u>Osaka-shi</u>	State: <u>Osaka</u>	Zip: <u>554-0012</u>	Country: <u>Japan</u>
<input type="checkbox"/> Additional inventors are listed on Supplemental Sheet(s).			